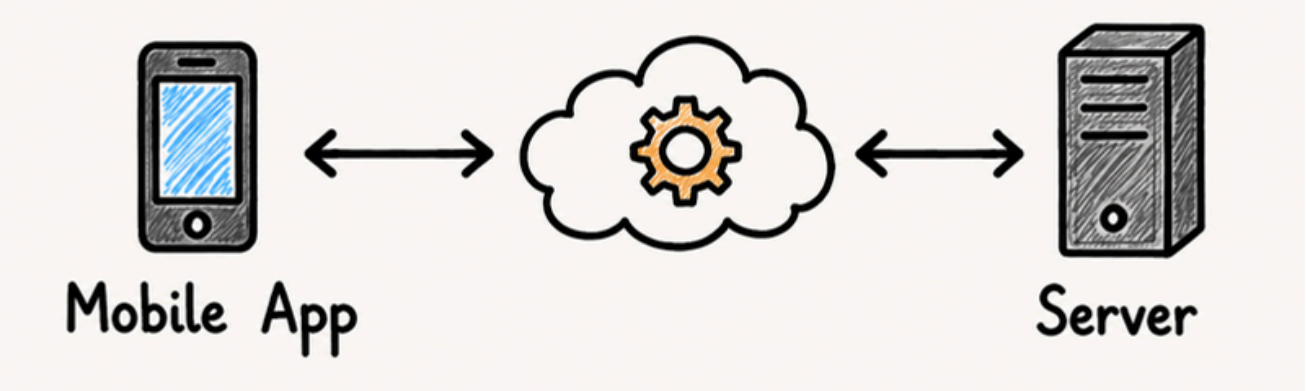
WHAT IS API?

API (Application Programming Interface) acts as a bridge between different software applications. It helps them exchange information and work together without sharing their internal code.



Examples of API

- **Weather App:** Provide real-time weather information.
- **Payment Gateway:** Process online payment securely.
- **Google Maps** : Show maps, routes and locations detailed.
- **Email Service API:** Send and receives email.
- **Social Media API :** Allow apps to access and share social media data.
- **Login with Google API:** Enables secure login using google account
- **Cloud Storage API:** Stores and retrieves files from the cloud